

# Roundabout Facts



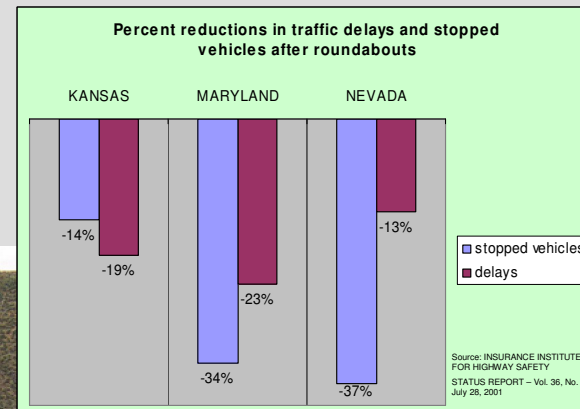
Hamilton Road.  
Okemos, MI

## Public Opinion

- Roundabouts are increasing in popularity in Michigan and the US, as a whole.

## Capacity

- As a whole roundabouts help keep traffic moving because a larger proportion of vehicles do not make a complete stop. Often drivers must wait at red lights without any other traffic present.



## Reduced Delay

- The yield at entry feature allows traffic to proceed without stopping, in light traffic conditions.

## Environmental

- The reduction in delay corresponds to decreased emissions and better fuel economy.

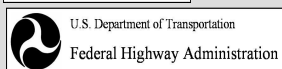
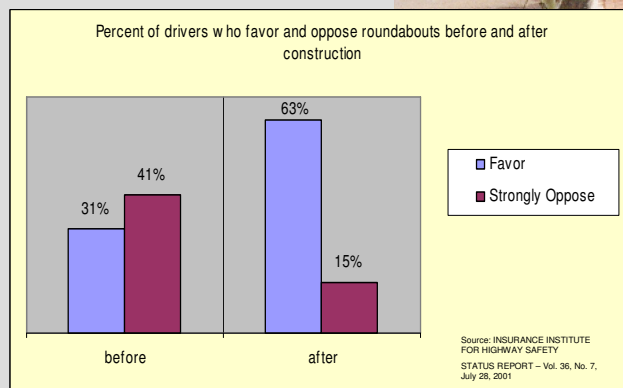


## Not a Traffic Circle but a Roundabout

- Roundabouts are not like the traffic circles previously used in the US.

## Major Differences

- Yield at Entry** instead of yielding to entering traffic.
- Deflection** reduces entering traffic speed.
- Smaller radius** reduces circulating traffic speed.



# Blue Water Bridge Plaza Study

